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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/305,452	05/06/1999	IKUO ASO	648.37184X00	2137
20457	7590 09/30/2003	•	•	
ANTONELLI, TERRY, STOUT & KRAUS, LLP			EXAMINER	
	1300 NORTH SEVENTEENTH STREET SUITE 1800		JAGANNATHAN, MELANIE	
ARLINGTO	N, VA 22209-9889		ART UNIT	PAPER NUMBER
			2666 DATE MAILED: 09/30/2003	10

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/305,452	ASO ET AL.			
, .a., ,	Examiner	Art Unit			
	Melanie Jagannathan	2666			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address			
THE REPLY FILED 29 August 2003 FAILS TO PLACE. Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic 1) a timely filed amendment whi al (with appeal fee); or (3) a time	cation. A proper reply to a ch places the application is	n in		
PERIOD FOR REPLY [check either a) or b)]					
 a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverset, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). 	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date of	the final rejection.			
Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more arrived patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	fee. The appropriate extension for the final Office action; or (2) as se	ee under et forth in		
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF					
$2. \boxtimes$ The proposed amendment(s) will not be entered b	ecause:				
(a) M they raise new issues that would require furth	er consideration and/or search (see NOTE below);			
(b) ☐ they raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplify	ying the		
(d) they present additional claims without cancel	ling a corresponding number of	finally rejected claims.			
NOTE: See Continuation Sheet.		•			
3. Applicant's reply has overcome the following reject					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed amer	ndment		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	r reconsideration has been cons	sidered but does NOT plac	ce the		
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were new	/ly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w			ו		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: 6-10.					
Claim(s) withdrawn from consideration: 1-5.		,			
8. The proposed drawing correction filed on is	a) approved or b) disap	proved by the Examiner.			
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).				
10. Other:	2	Seema S. RAO 9/2	5102		
	•	ervisory patent examin Echnology center 2000			

Continuation of 2. NOTE: the limitation of receiving data from a particular data terminal device and receiving data from the particular input line changes scope of claims requiring further search/consideration.